

## Abstract

It is provided a swimming pool on the open sea effective for promoting health, and also surrounding facilities. The pool  
5 which floats on the sea is equipped with a deep-sea water collecting device which supplies the deep-sea water thereto. The pool may be equipped with a propulsion device such as a propeller, a large number of extensions on the bottom surface for avoiding sharks, facilities for fishing on its side, a means for  
10 generating fine air bubbles to be mixed into the deep-sea water, a solar power generation means, a wind power generation means and a deep-sea water desalination equipment. In addition, a pool using deep-sea water, accommodation facilities, dining facilities, facilities of a beauty shop/fitness gymnasium, fish breeding facilities and hydroponic facilities, which collect and  
15 use deep-sea water, are built on the beach.